Customer No. 27061

Patent Attorney Docket No. GEMS8081.212

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE RECEIVED

In re Application of

Ma ct al.

CENTRAL FAX CENTER

Serial No.

10/790,364

MAY 1 8 2005

Filed

March 1, 2004

For

Adaptive Data Differentiation and Selection From Multi-

coil Receiver to Reduce Artifacts in Reconstruction

Group Art No.

2625

Examiner

Choobin, B.

CERTIFICATION UNDER 37 CFR 1.8(a) and 1.10

I hereby certify that, on the date shown below, this correspondence is being:

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37 CFR 1.8(a)

37 CFR 1.10

Transmission

transmitted by facsimile to Fax No.: 703-872-9306 addressed to <u>Examiner Choobin</u> at the Patent and Trademark Office.

Dove: 5-18-125

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Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT/RESPONSE TO OFFICE ACTION MAILED MAY 12, 2005

Dear Sir:

Responsive to the Office Action mailed September 17, 2004, please amend the Application as follows: